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Docket No.: SONYJP 3.0-1064  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Letters Patent of:  
Ikeda et.al.

Patent No.: 7,180,806

Issued: February 20, 2007

For: MEMORY DEVICE, REFRESH CONTROL  
CIRCUIT TO BE USED FOR THE MEMORY  
DEVICE, AND REFRESH METHOD

Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**  
**NOV 16 2007**  
**of Correction**

**REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.322**

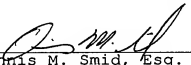
Dear Sir:

Enclosed herewith is a Certificate of Correction with respect to the above-identified U.S. Patent.

The corrections indicated should be made as the application originally filed does not contain such errors. There is no requirement for payment of a fee since the errors were made by the Patent Office. However, in the event there are any fees due and owing, the Examiner is hereby authorized to charge Deposit Account No. 12-1095.

We look forward to early return of the Certificate of Correction duly certified.

Dated: November 9, 2007      Respectfully submitted,

By   
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**NOV 26 2007**

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 7,180,806  
APPLICATION NO. : 10/786,834  
ISSUE DATE : February 20, 2007  
INVENTOR(S) : Shigeji Ikeda, Shinichi Fukuda, Isao Ohdaira, and Toshihiko Sato

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**In Column 4, Line 21, delete "," after "cannot";**

**In Column 16, Line 50, delete "," after "device";**

**In Column 18, Line 29, delete "ref";**

**In Column 18, Line 52, delete "ref";**

816922\_1.DOC

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NOV 26 2007